

METHOD AND APPARATUS FOR DATA TRANSMISSION WITHIN A BROAD-
BAND COMMUNICATION SYSTEM

5

Abstract of the Disclosure

During data transmission to a remote unit (113) utilizing a supplemental, high-speed data channel (105), data transmission stops due to all data being communicated to the remote unit (113) or because a time period for transmission has expired. In the situation where all data has been transmitted to the remote unit (113) the remote unit (113) will delay dropping the data channel (105) for a predetermined period of time. In the situation where a time period for transmission has expired, the remote unit (113) will continue transmitting into a frame assigned to another remote unit.

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